

Express Mail Label No. EV 447 217 655 US

PTO/SB/08A (08-03) U.S. Patent and Trademark Office, DEPARTMENT OF COMMERCE Substitute for Form 1449 (Rev. 10/2002) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	APPLICATION NO.: 10/718,880	FILING DATE: November 21, 2003
	FIRST NAMED INVENTOR: Guoqiang Mao et al.	ART UNIT: 1762
	EXAMINER NAME: Erma C. Cameron	ATTY. DOCKET NO.: 1481/US/2

U.S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	PATENT NUMBER	ISSUE DATE	Name of Patentee of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (If known)	MM-DD-YYYY		

U.S. PUBLICATION DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	PUBLICATION NUMBER	PUBLICATION DATE	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (If known)	MM-DD-YYYY		

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No. ¹	DOCUMENT NUMBER	PUBLICATION DATE	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ - Number ² - Kind Code ² (If known)	MM-DD-YYYY			

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS ¹	Cite No. ²	Include name of Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ³
EEC		Hoffman, A. S., "Non-Fouling Surface Technologies", <i>Journal of Biomaterials Science: Polymer Edn.</i> , Vol. 10, No. 10, pages 1011-1014 (1999)	
ECC		<i>Poly(ethylene glycol) Chemistry and Biological Applications</i> , ACS Symposium Series 680, Harris, J. M. et al., Eds., American Chemical Society, "Protein Adsorption on Poly(ethylene oxide) - Grafted Silicon Surfaces", Sofia, S. J. et al., Chapter 22, pages 342-360 (1997).	
ECC		<i>Poly(ethylene glycol) Chemistry and Biological Applications</i> , ACS Symposium Series 680, Harris, J. M. et al., Eds., American Chemical Society, "Using Self-Assembled Monolayers That Present Oligo(ethylene glycol) Groups to Control the Interactions of Proteins with Surfaces", Mrksich, M. et al., Chapter 23, pages 361-373 (1997).	
ECC		<i>Poly(ethylene glycol) Chemistry and Biological Applications</i> , ACS Symposium Series 680, Harris, J. M. et al., Eds., American Chemical Society, "Surface Modifications with Adsorbed Poly(ethylene oxide)-Based Block Copolymers", Caldwell, K. D., Chapter 25, pages 400-419 (1997).	
EXAMINER	ERMA CAMERON	DATE CONSIDERED	4/14/05
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

¹ EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

² Applicant's unique citation number (optional).

³ Applicant is to place a check mark here if English language Translation is attached.